

**BOB F. ANDERSON, PE, INC.**  
PETROLEUM ENGINEERS & CONSULTANTS  
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May 31, 2006

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

**Re: APPLICATION FOR PUBLIC HEARING**  
Proposed Alternate Unit Well  
Hall Sand of the Davis Interval, Cotton Valley Formation  
HALL SUF  
Hico-Knowles Field  
Lincoln Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **NADEL & GUSSMAN-JETTA OPERATING COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hall Sand of the Davis Interval of the Cotton Valley Formation, Hico-Knowles Field, Lincoln Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize one (1) alternate unit well for the production of gas and condensate from the Hall Sand of the Davis Interval of the Cotton Valley Formation in the unit designate HALL SUF such unit and well shown on the attached plat and being made a part hereof.
2. To find that the proposed alternate unit well is necessary to assist in draining a portion of the Hall Sand of the Davis Interval of the Cotton Valley Formation in the HALL SUF that cannot be drained by any other well located therein.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit wells or from a combination of all wells at its discretion.
4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

Hon. James H. Welsh  
Hico Knowles Field  
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The Hall Sand of the Davis Interval of the Cotton Valley Formation in the Hico Knowles Field, Lincoln Parish, Louisiana, was defined in Office of Conservation Order No. 137-U, effective September 1, 1967.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party**.

The subject matter of this application does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this application is being sent. A copy of this letter and the attached plat is being sent to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list and a copy of this letter, plat and list of parties is being sent to the Commissioner of Conservation and Shreveport District Office of Conservation. Upon receipt of the Legal Notice, it will be posted in a prominent place in the area of the Hico Knowles Field, will be published in a newspaper with a circulation in the area of the field and will be sent to all parties to whom this letter is being sent.

Attached are our checks, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



B. F. Anderson, PE for  
**NADEL & GUSSMAN-JETTA OPERATING COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plat only)  
Nadel & Gussman-Jetta Operating Company (w/encl.)

T20N - R4W

KERR-MCGEE  
STEPHENSON  
#1  
SN 42328 / D&A  
8735'

FEAZEL  
HOOD

16  
#1  
SN 40099 / P&A  
E.O.  
Hood

HALL SUF

J.D.  
Stephenson Etal

J.D.  
Stephenson Etal

S.W.  
Young

NAJET  
HOWELL

SOUTHWEST  
YOUNG

HALL SUG

#1 SN 40547 / P&A  
8960'

#1 SN 219574 / D&A  
6715'

NAJET  
BARNETT

#F-1  
SN 176188 / SHUT-IN  
8000'

J.W.  
Stephenson

1604'  
#15-  
J.W.  
Stephenson

CRYSTAL  
BENNETT

#1 SN 105455 / P&A  
7868'  
B.F.  
Barnett

FEAZEL  
VAUGHN

#1  
SN 38576 / P&A  
9102'

NAJET  
FARLEY

#2  
SN 185653 / P&A  
8700'

N. Bagget  
Trust

J. Farley  
NAJET  
FARLEY

SN 232071 / HALL  
9120'

NAJET  
FARLEY

SW GAS  
FARLEY

#1 SN 47644 / D&A

#1 SN 184945 / HALL  
5336'  
8800'

E. Tatum

G. McFearin

FEAZEL  
TATUM

21  
#1  
SN 45573 / D&A  
8891'

SW GAS  
FARLEY E3

#1 SN 76936 / P&A

#1  
8983'

NAJET  
RIVES

#1  
SN 185682 / HALL  
8705'

HALL SUA

— — — EXISTING HALL UNIT



PROPOSED ALTERNATE UNIT WELL



APPROVED HALL UNIT WELL

0' 500' 1500' 3000'



NADEL & GUSSMAN - JETTA OPER. CO.

HICO KNOWLES FIELD  
LINCOLN PARISH, LOUISIANA

PLAT SHOWING:  
PROPOSED ALTERNATE UNIT WELL

HALL SUF; BARNETT 15 #1-ALT

DOCKET NO. 06-

EXHIBIT NO.1